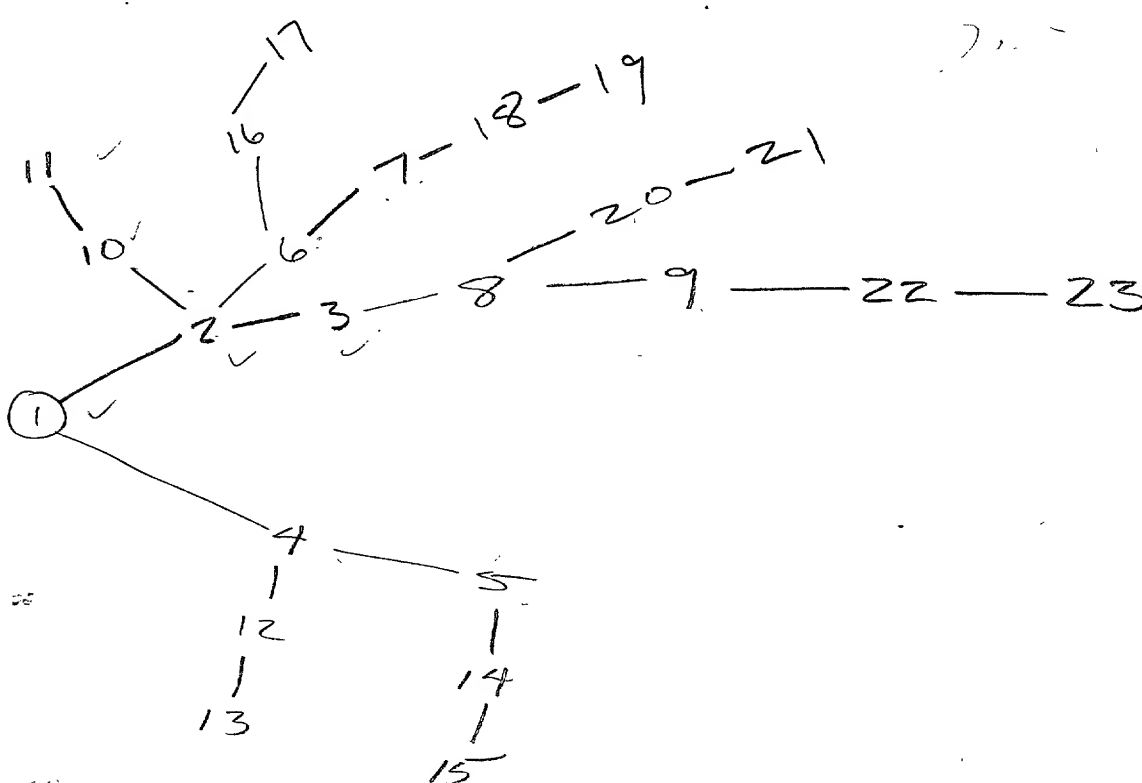
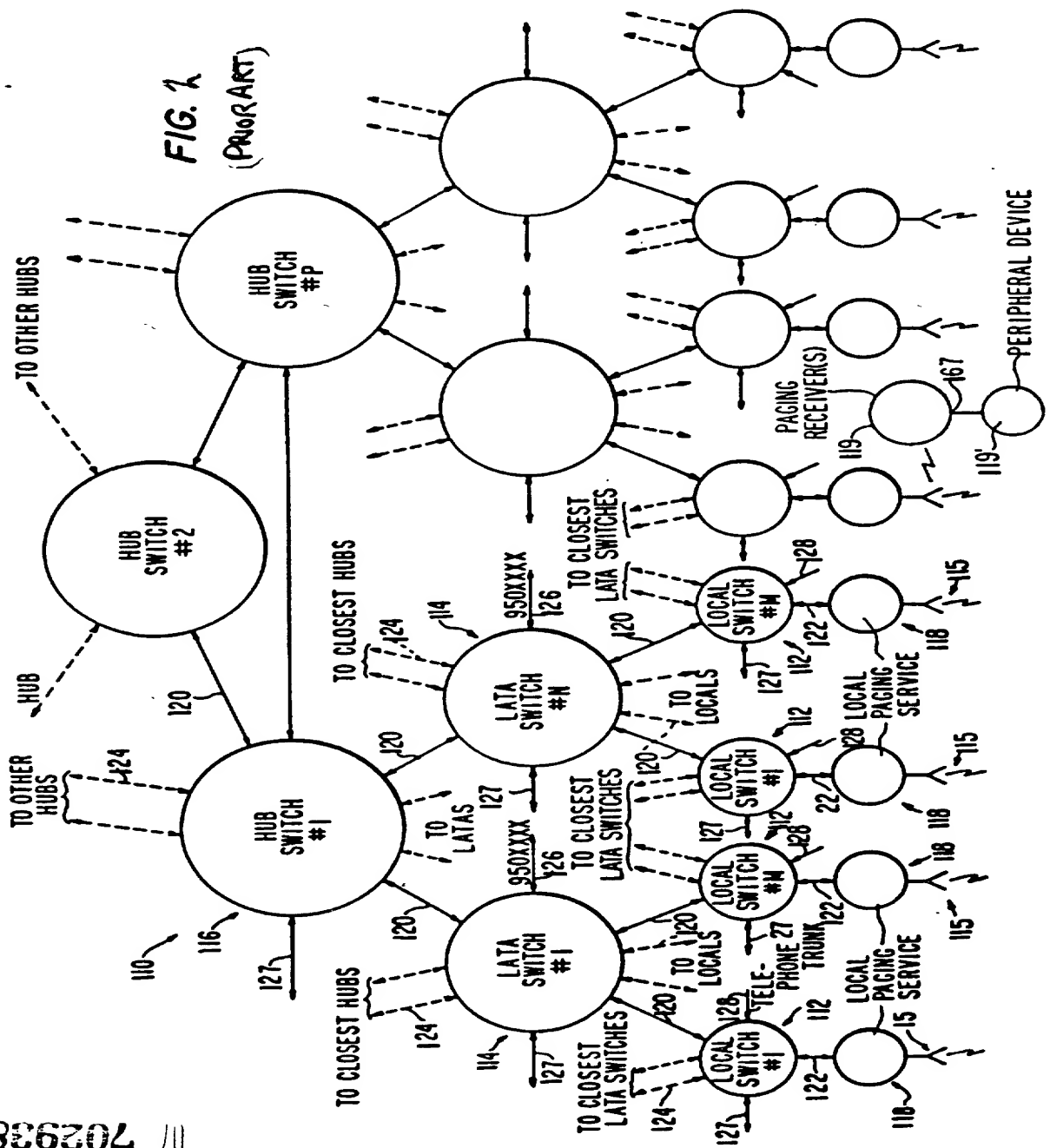


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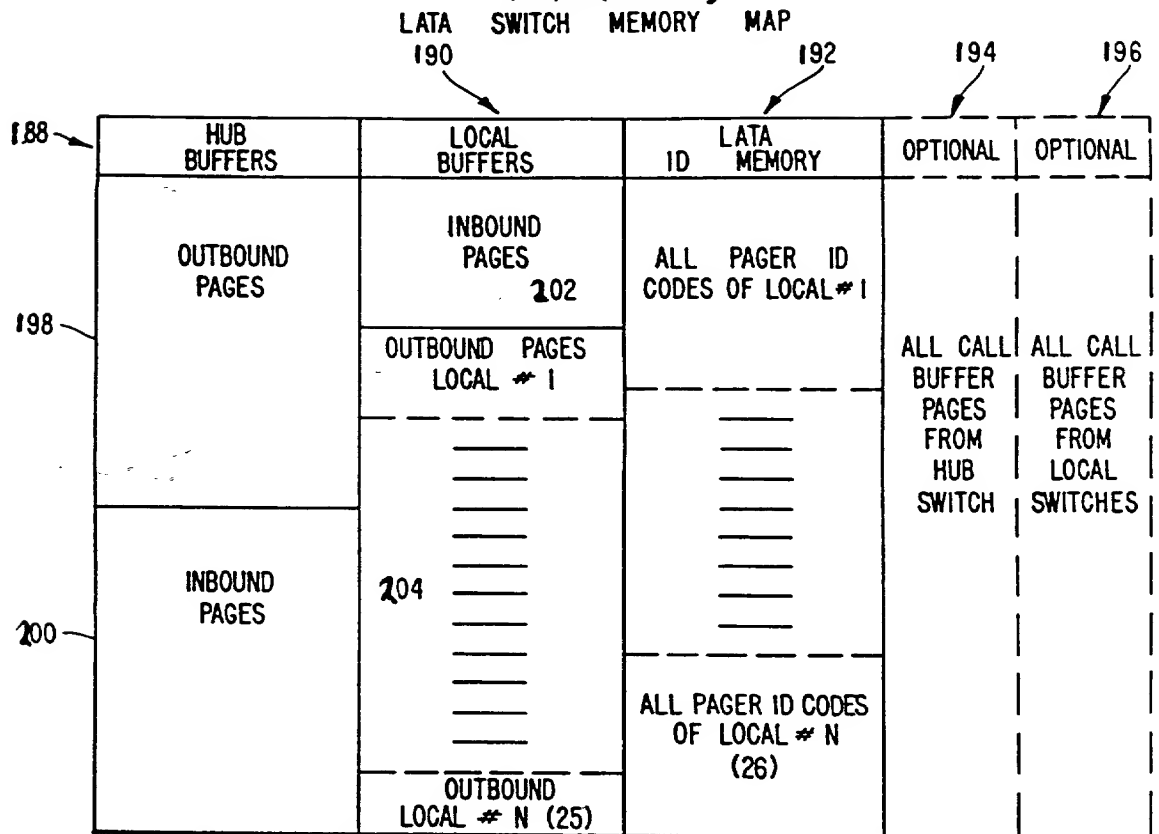
FIG. 3
(PRIOR ART)

LOCAL SWITCH MEMORY MAP

154	SUBSCRIBER FILES N (9999)	FREQUENCY FILES N (1000)	LATA BUFFERS	LOCAL BUFFERS	184
162	① FILE # 1 (0000)	1 FILE 1 (1000)	INBOUND LATA BUFFER 180	INBOUND PAGES	
164	② TELEPHONE #	2 0-15 FRE-			
166	③ SUBSCRIBER AND PAGER ID CODE	QUENCIES USED			
168	④ SERVICE OPTIONS	IN REGION COR-			
	a NO SERVICE	RESPONDING TO	OUTBOUND LATA BUFFER 182		
	b LOCAL	FILE #			
	c REGIONAL				
	d NATIONAL				
	e ABOVE WITH				
	REPEAT PAGING				
	f DATA SERVICE				
	g EXTERNAL DATA				
170	⑤ SUBSCRIBER NAME/ACCOUNT				
172	⑥ ACCOUNT #				
174	⑦ PAGE COUNT (L,R,N)				
176	⑧ # OF DATA CHARACTERS SENT				
178	⑨ DESTINATIONS AREA CODE(S)				
	FILE # N (9999)	FILE # N (999)			

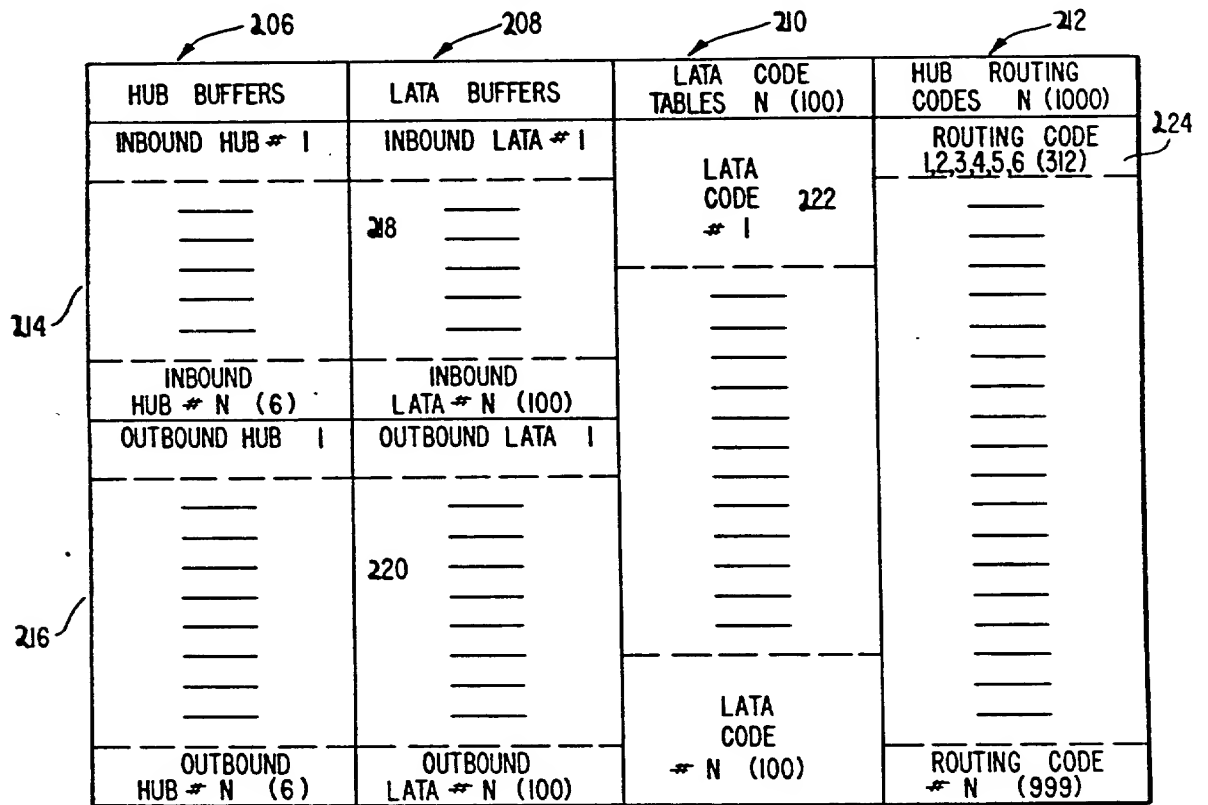
ID CODE
BUFFERS

FIG. 4
(PRIOR ART)



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FIG. 5
(PRIOR ART)
HUB SWITCH MEMORY MAP



THE FIVE LAYER MODIFIED X.25 PACKET

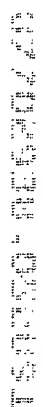
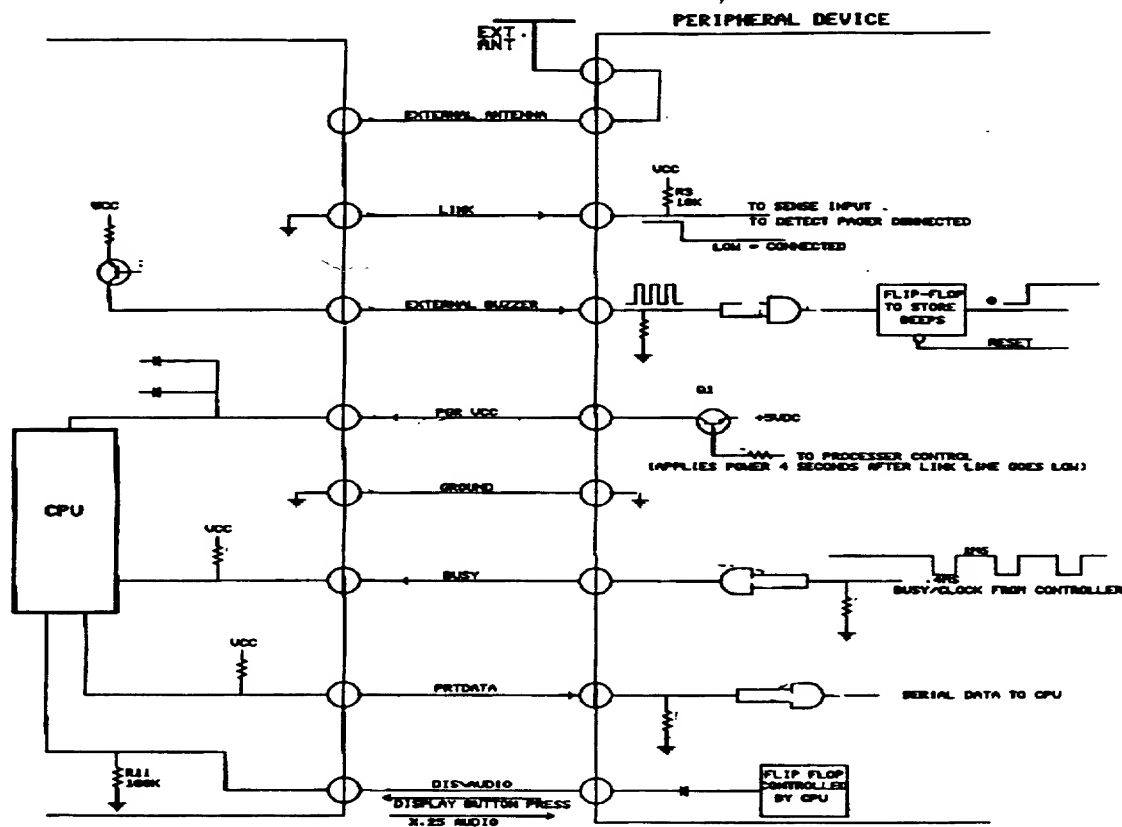


Fig. 7

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(PRIOR ART)



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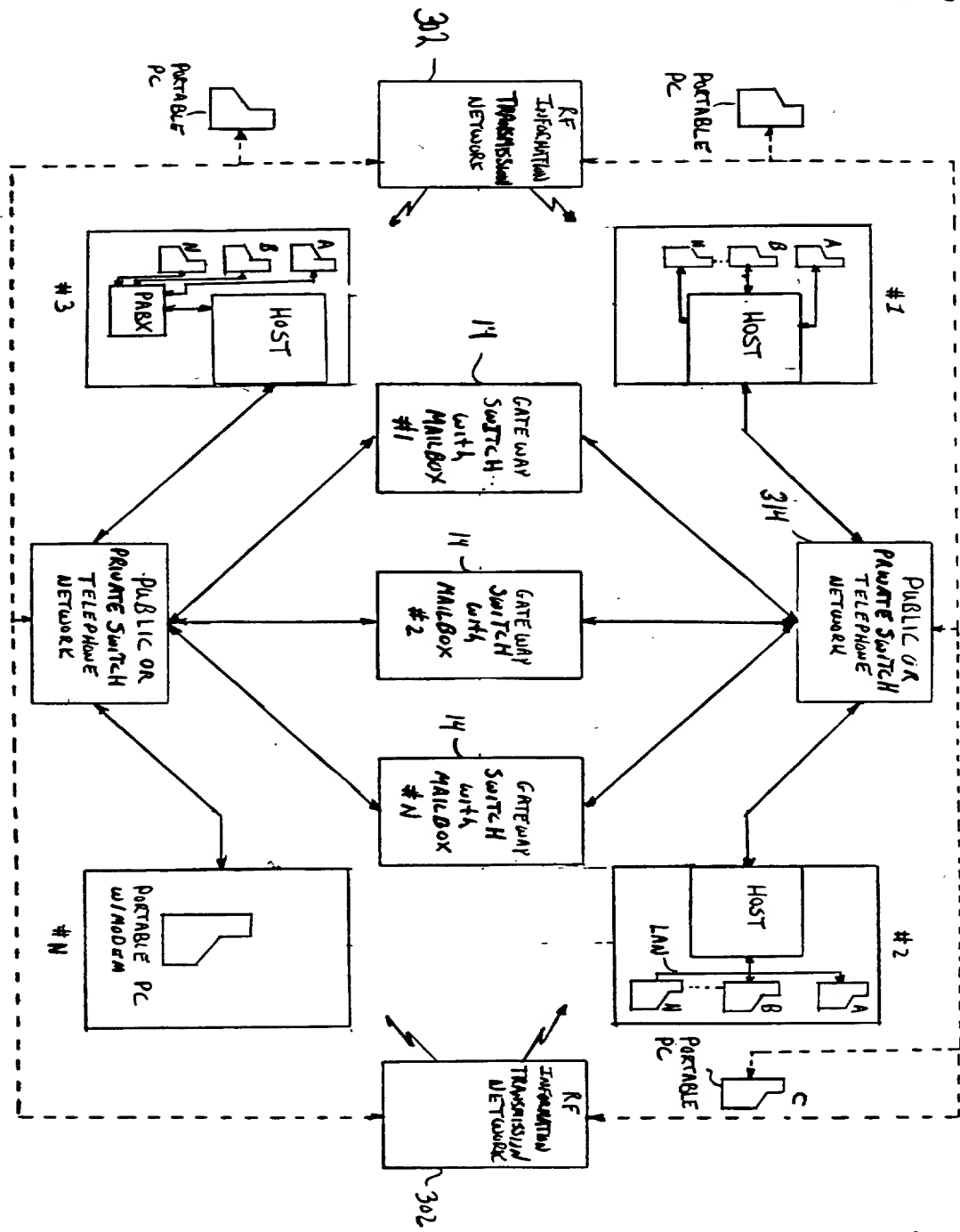
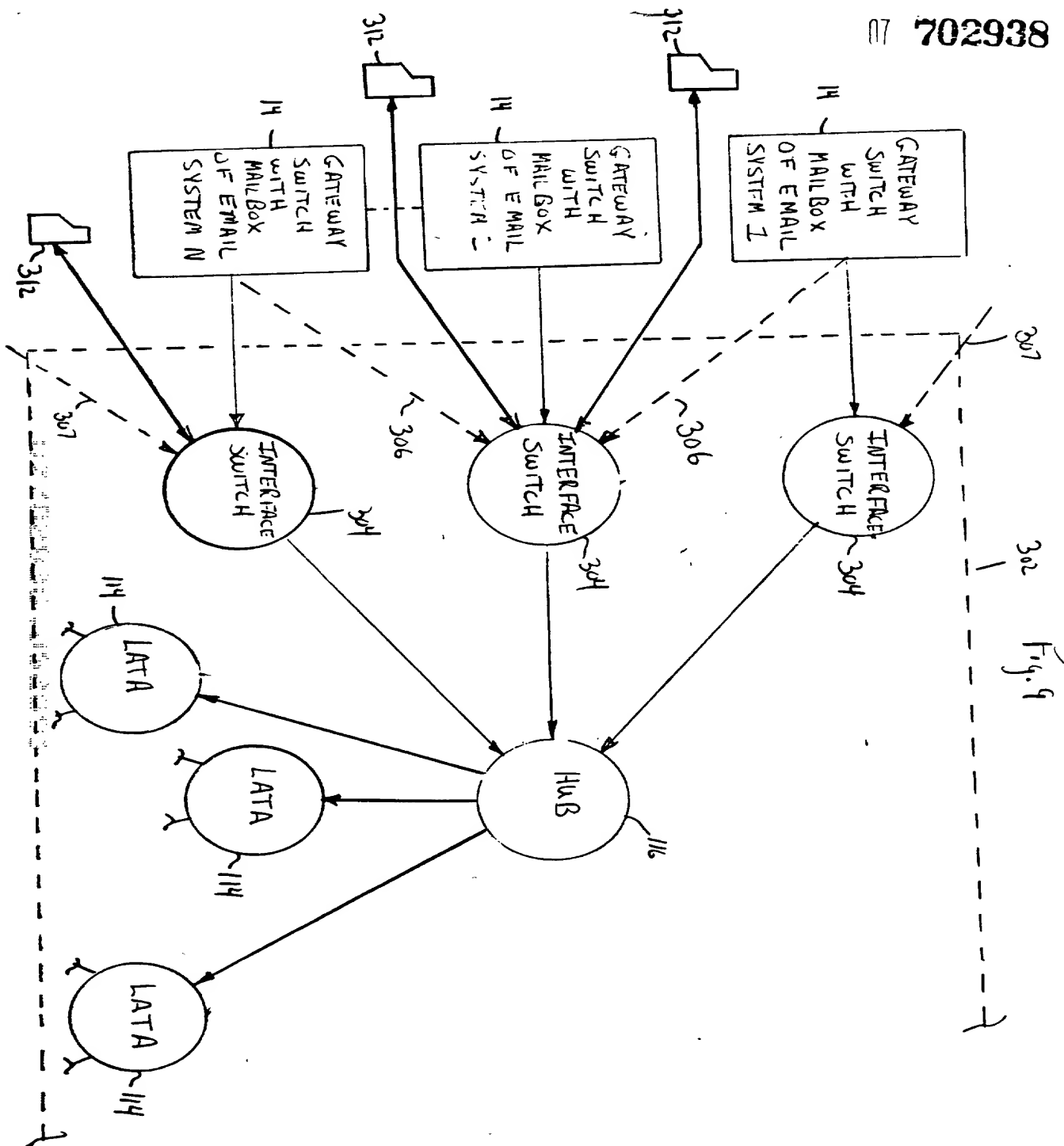


Fig. 8

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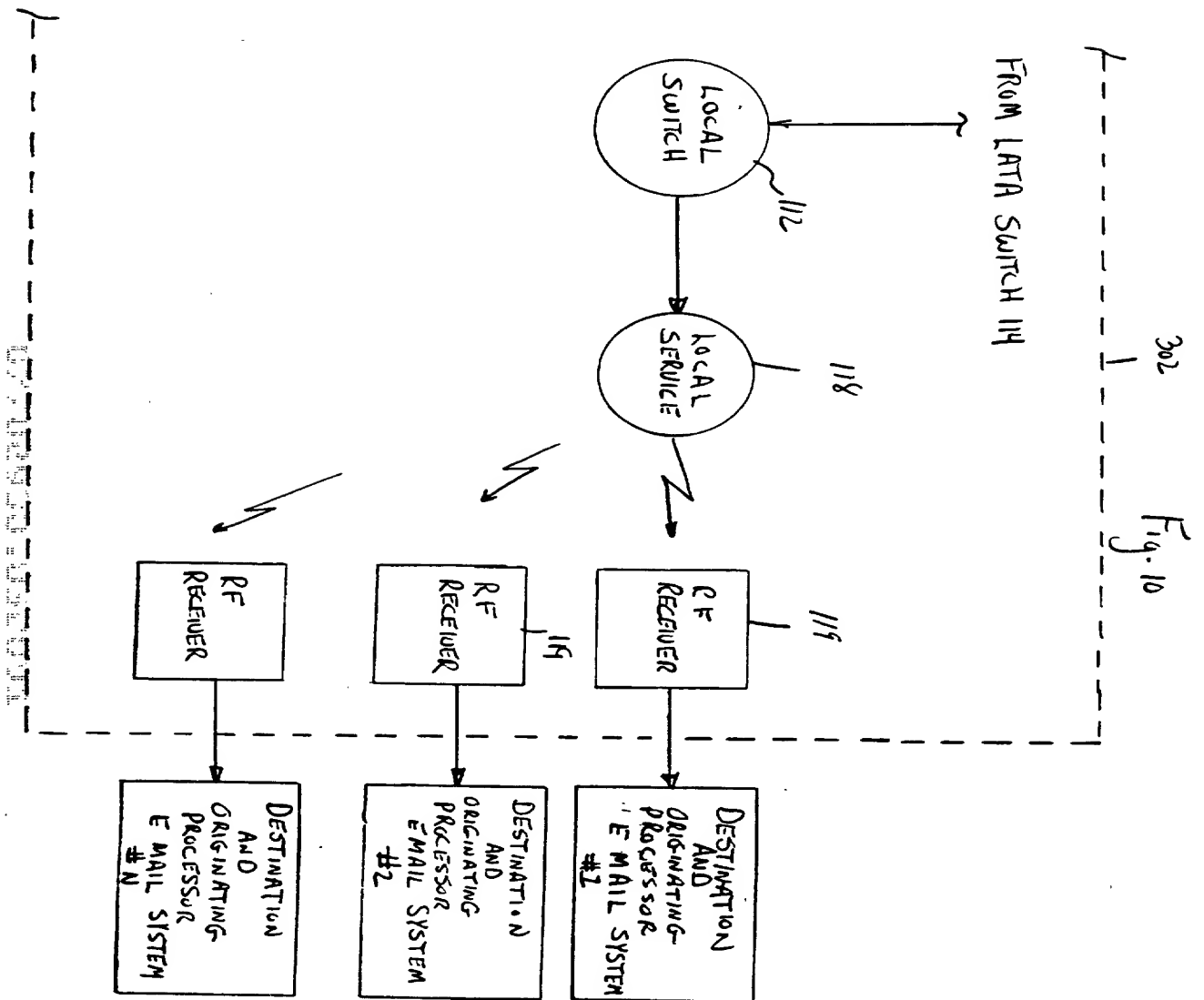
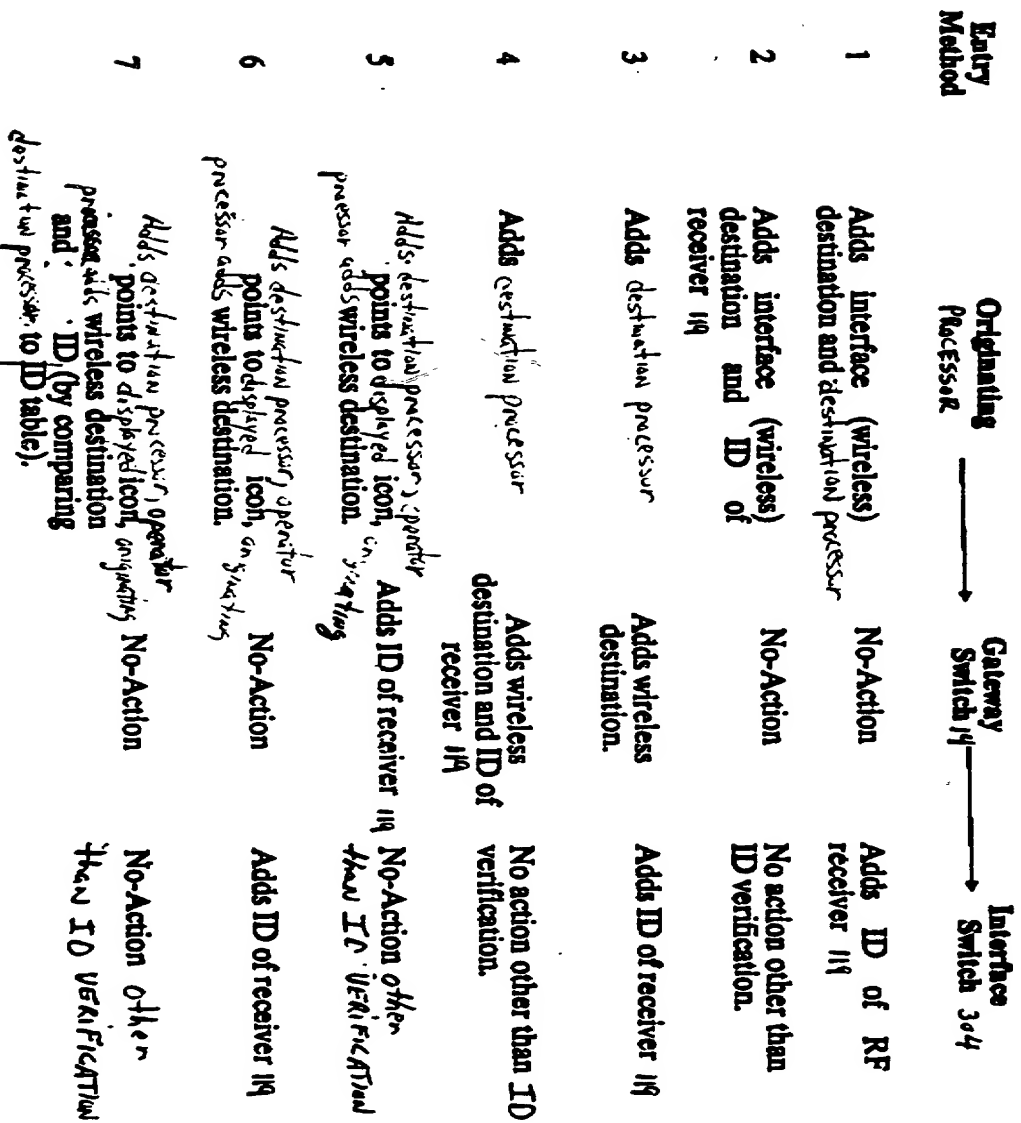


Fig. 11

ELECTRONIC MAIL MESSAGE ENTRY METHODS



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Fig. 12

